

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,050,863 B2  
APPLICATION NO. : 10/627362  
DATED : May 23, 2006  
INVENTOR(S) : Ashish Mehta et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the First Page:

At line (75), 1<sup>st</sup> Inventor, "Austin" should be -- Round Rock --.

On the Second Page:

At line (56), Other Publications, 18<sup>th</sup> Reference, ";No." should be -- No. --.

In the Drawings:

At Sheet 3, 6<sup>th</sup> text box, "AUXILLARY" should be -- AUXILIARY --.

At Sheet 4, 4<sup>th</sup> text box, "AUXILLARY" should be -- AUXILIARY --.

At Sheet 10, the header on the right side, "Constrain" should be -- Constraint --.

In the Specification:

At Column 1, line 47, "process;" should be -- process, --.

At Column 2, lines 35-36, "multiple output" should be -- multiple-output --.

At Column 4, line 35, "multiple output" should be -- multiple-output --.

At Column 5, line 3, "an process" should be -- a process --.

At Column 5, line 5, "integrate" should be -- integrates --.

At Column 5, line 24, "n" should be -- in --.

At Column 8, line 55, "and a" should be -- and an --.

At Column 10, line 49, "an" should be -- a --.

At Column 10, line 66, " $Q=P^tA*\Delta MV+C^t\Delta MV$ " should be  
--  $Q=P^{t*}A*\Delta MV+C^t\Delta MV$  --.

At Column 24, line 11, "ATA" should be --  $A^T A$  --.

At Column 27, line 24, "ones" should be -- one --.

At Column 28, line 43, "an target" should be -- a target --.

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In the Claims:

At Column 31, line 67, "response information response information" should be -- response information --.

At Column 34, line 7, "variables and;" should be -- variables; and --.

At Column 34, line 64, "multiple output" should be -- multiple-output --.

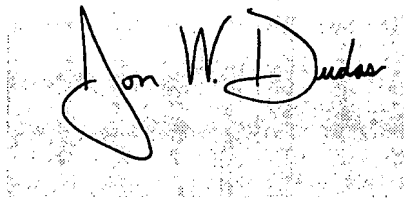
At Column 35, line 46, "multiple output" should be -- multiple-output --.

At Column 35, line 63, "multiple output" should be -- multiple-output --.

At Column 36, line 35, "multiple output" should be -- multiple-output --.

Signed and Sealed this

Third Day of April, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas", is written over a rectangular area with a light, textured background.

JON W. DUDAS

*Director of the United States Patent and Trademark Office*